INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10610493		
	Filing Date		2003-06-30		
	First Named Inventor	Robe	rt K. Hughes		
	Art Unit		2621		
	Examiner Name	DaQu	an Zhao		
	Attorney Docket Numb	er	MS1-1444US		

U.S.PATENTS										
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D)ate	Name of Patentee or Applicant of cited Document			Pages,Columns,Lines where Relevant Passages or Releva Figures Appear	
	1									
If you wish to add additional U.S. Patent citation information please click the Add button.										
U.S.PATENT APPLICATION PUBLICATIONS										
Examiner Initial*	Cite No	Publication Number	Kind Code ¹			Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1									
If you wish to add additional U.S. Published Application citation information please click the Add button.										
				FOREIG	SN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	1 . 1		Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T 5
	1	JP10136312;(A)					NIPPON ELECTRIC	c co		
	2	JP2001339691;(A)					NEC SOFTWARE NIIGATA LTD			
If you wish to add additional Foreign Patent Document citation information please click the Add button										
NON-DATENT LITEDATURE DOCUMENTS										

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10610493		
Filing Date		2003-06-30		
First Named Inventor	Rober	t K. Hughes		
Art Unit		2621		
Examiner Name	DaQuan Zhao			
Attorney Docket Number		MS1-1444US		

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					
	1						
If you wish to add additional non-patent literature document citation information please click the Add button							
			EXAM	IINER SIGNATURE			
Examiner Signature			Date	Considered			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.							